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UTILITY			Attorney Docket No.	TI-3523	1-35230			
F	_	APPLICATION	First Inventor	Colomb	Colombo et al.			
	TRAN	ISMITTAL	Title	HIGH-K	SATE DIELE	CTRIC		
(Only for	new nonprovisions	al applications under 37 CFR 1.53(b))	Express Mail Label No.	EV317	554877U	s		
See MPEP		ION ELEMENTS uning utility patent application contents.	ADDRESS TO:	Commission P.O. Box 14	atent Applicationer for Patents 50 /A 22313-1450	n		
2. Subm Applico See 3 3. See 3 3. Specil (prefer - Desc - Cross - State or a c - Back - Brief - Detai - Claim - Abstr 4. Drawi 5. Oath or Dec a. Ne	it en original and a cant claims smal 7 CFR 1.27. fication To a continuation of the instance o	[Total Pages 19] et forth below) wention wention ated Applications ed sponsored R & D listing, a table, listing appendix ntion Drawings (if filed) re 113) [Total Sheets 3] [Total Sheets 2] riginal or copy) application (37 CFR 1.63(d)) visional with Box 18 completed) INVENTOR(S) application, see 37 CFR	8. Nucleotide and/or (if applicable, all ne a Comput b. Specific i CI ii Pe c Stateme ACCOMPAI 9 Assignment 10 37 CFR 3.7 (when there 11 English Trat 12 Information Statement (Preliminary 14 Return Rec (Should be 15 Certified Co (if foreign pu 16 Nonpublicat	D-R in duplica gram (Appena Amino Acid S acessary) er Reader Fon ation Sequence D-ROM or CD aper ents verifying in NYING API Papers (cove 3(b) Statemen is an assigne	dentity of about the property of about the p	or ove copies N PARTS urment(s)) tower of ttorney able) opies of IDS itations (2)		
6.	6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. Other:				
		ATION, check appropriate box, and or in an Application Data Sheet unde		on below and	in the first sei	ntence of the		
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only, The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPO	ONDENCE ADDRESS					
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		for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	808	00
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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Colombo et al.				
Examiner Name					
Art Unit					
Attorney Docket No.	TI-35230				

METH	FEE CALCULATION (continued)						
Check	3. ADDITIONAL FEES						
Deposit Account:			Entity	Small	Entity		
Deposit	<u></u>	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid_
Account Number	20-0668	1051	130	2051		Surcharge - late filing fee or oath	ree Falu
Deposit	TEXAS INSTRUMENTS INC.	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	TEXAS INSTRUVIENTS INC.	1				cover sheet	
	ioner is authorized to: (check all that apply)	1053	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee	(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
Charge any	additional fee(s) during the pendency of this application	1 1004	920	1004	920	Examiner action	
ٽ ٽا	(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	İ
to the above-id	entified deposit account.	1251	110	2251	55	Extension for reply within first month	
	FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC F		1253	930	2253		Extension for reply within third month	
	Fee Fee Fee Paid		1,450	2254	725	Extension for reply within fourth month	
、	Code (\$)	1	1,970	2255	985	Extension for reply within fifth month	
1001 750	2001 375 Utility filing fee 750.00	1401	320	2401			
1002 330	2002 165 Design filing fee	1401	320	2401		Notice of Appeal Filing a brief in support of an appeal	
	2003 260 Plant filing fee	1402	280	2402		Request for oral hearing	
1004 750	2004 375 Reissue filing fee		1,510	1451			
1005 160	2005 80 Provisional filing fee	1452	110	2452		Petition to institute a public use proceeding Petition to revive - unavoidable	
•	SUBTOTAL (1) (\$) 750.00	l .					
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE	: 1	1,300	2453 2501		Petition to revive - unintentional	
	Fee from Extra Claims below Fee Paid	1	1,300 470	2501		Utility issue fee (or reissue) Design issue fee	
Total Claims	21 -20** = 1 x 18.00 = 18.00	1503	630	2503		Plant issue fee	
Independent Claims	3 - 3** = - x 84.00 = -	1460	130	1460		Petitions to the Commissioner	
Multiple Deper	ndent	1807	50	1807		Processing fee under 37 CFR 1.17(g)	
Large Entity	Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021		Recording each patent assignment per	40.00
1202 18	2202 9 Claims in excess of 20					property (times number of properties)	40.00
1201 84	2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	
			fee (sp	ecify) _			
**or number	SUBTOTAL (2) (\$) 18.00 previously paid, if greater; For Reissues, see above	*Red	iced by	Basic f	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00

or Hamber prev	lously paid, if greater, i or reliables, see abov				· / N / /	
SUBMITTED BY				(Complete	(if applicable)	
Name (Print/Type)	Thomas G Eschweiler	Registration No. (Attomey/Agent)	36,981	Telephone	(216) 502-0600	
Signature	I VON MIL			Date	7/31/03	

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